





# Well Tagging Form

Unique Well Tag No: APH271

## RECORD VERIFICATION (check ☒ one)



Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you).

If a well report is not available, please complete a "Water Well Report for an Existing Well" form. This form is available at Ecology's headquarters office. **Do not use this form for wells that do not have a Water Well Report.**

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name: ALOHA HILL WATER ASSOCIATION Last Name: \_\_\_\_\_

Street Address: 287 Aloha Place

City: Couperville State: WA 98239

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address: Parcel R 23119-296-3250 Aloha Place

City: Couperville County: Island

T. 31 N. R. 2 E W.M. Sec. 19 SW  $\frac{1}{4}$  of the NE

Latitude 48° 9' 34.85"

Longitude 122° 36' 8.212"

Elevation at land surface 242 feet meters (circle one)

SEE BACK SIDE OF PAGE...

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# WELL CHARACTERISTICS

Location of Well identification Tag:

Strapped to well casing  
 Inside "dog house" lean-to at south end of pump house

Scale 1:24,000 (1" = 2,000')

Indicate the location of the well within the Section by drawing a dot at that point

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

SECTION

19

COMMENTS:

8005 19A

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

# WATER WELL REPORT

State of Washington

IC Site ID: 683

Start Card: 072722

Water Right:

Unique Well ID

APH271

(1) OWNER: Name: **Sandford Roberts**

Address: **P.O. Box 444 Coupeville WA**

(2) LOCATION OF WELL: Island: **Whidbey**

Township/Range-Section: **31N/02E-19G**

Parcel Number: **R23119-296-3250**

(2a) Well Address **Highway 525**

PWS-ID: **063101**

Source: **1**

PWS-Name: **Aloha Hill Water System**

(3) PROPOSED USE: **Domestic**

(4) TYPE OF WORK: Owner's Well Number (if more than one): **2**

**New Well**

Method: **Cable Tool**

(5) DIMENSIONS: Diameter of Well: **6** inches.

Drilled: **353** feet. Depth of Completed Well: **353** ft.

(6) CONSTRUCTION DETAILS:

Casing Installed: Diam. (in) from to (ft)  
**6 0 348**

Screens: Type Zone Diam Slot from to (ft)  
**Stainless Steel 1 6 0.4 348 353**

Surface seal: Material: **Bentonite** To depth: **20** ft.

(7) PUMP:

Type: Horsepower:

(8) WATER LEVELS: **4** Land-surface elevation (MSL): **261.2** ft.

AvgWL Elevation: **-12** Calc'd Elev: **242** ft.

Earliest Level: **254.00** ft. below toc Date: **2/1/1997**

Latest Level: **253.87** ft. below toc Date: **8/6/2002 11:03:00 AM**

Average Level: **253.50** ft. below toc Average Date: **11/22/1999**

(9) WELL TESTS:

Type	Yield	Drawdown	After	Date
Pump	33 gpm	8.1 feet	4 hours	4/16/1997
Bailer	20 gpm, 20 feet	2 hours	2/28/1997	

(10) WELL LOG DESCRIPTION:

Material	From BGS	From MSL	Thick
Hardpan	0	242	112
Clay	112	130	130
Compact gravel w/water	242	0	25
Sandy clay	267	-25	28
Gravelly clay	295	-53	48
Water gravel mix	343	-101	10
TD	353	-111	

Work Completed: **2/28/1997** TD Elev: **-92** ft. MSL

WELL CONSTRUCTOR CERTIFICATION:

Name: **Whidbey Drillers**

Address: **1143 W. Ft. Nugent Rd, OH, WA 98277**

Contractor's

Registration Number: **WHIDBWD289**

Remarks: **TRS changed from 31N/02E-19K after Parcel Check.**

Location Source: North: **428049** Latitd: **48 9.58087**  
Parcel **R23119-296-3250** East: **1568598** Longit: **122 36.13686**

Max CL: **35** Generated by the Island County  
Max NO3: **0.41** Hydrogeologic Database: **4/18/2008**

Disclaimer: Data presented has been collected from a variety of sources.  
Island County makes no guarantee as to the validity or accuracy of this data.  
Please report any errors to the Island County Hydrogeologist

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File Original and First Copy with  
Department of Ecology  
Second Copy — Owner's Copy  
Third Copy — Driller's Copy

52563  
**ENTERED**

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W-072722

UNIQUE WELL I.D. #

Water Right Permit No. 31-2E-19J

(1) OWNER: Name SAND FORD ROBERTS Address PO 444 Coupeville WA 98239

(2) LOCATION OF WELL: County ISLAND NE 1/4 SE 1/4 Sec 19 T. 31 N. R. 2E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) Ming 525 Coupeville WA 98238

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) 2  
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 953 feet. Depth of completed well 353 ft.

(6) CONSTRUCTION DETAILS:  
Casing installed: 6 Diam. from 0 ft. to 348 ft.  
Welded ☐ Diam. from     ft. to     ft.  
Liner installed ☐ Diam. from     ft. to     ft.  
Threaded ☐ Diam. from     ft. to     ft.

Perforations: Yes ☐ No ☒  
Type of perforator used      
SIZE of perforations     in. by     in.  
    perforations from     ft. to     ft.  
    perforations from     ft. to     ft.  
    perforations from     ft. to     ft.

Screens: Yes ☒ No ☐  
Manufacturer's Name Johnson  
Type STAINLESS STEEL Model No. 301  
Diam. 6 Slot size 40 from 348 ft. to 353 ft.  
Diam.     Slot size     from     ft. to     ft.

Gravel packed: Yes ☐ No ☒ Size of gravel      
Gravel placed from     ft. to     ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 + ft.  
Material used in seal BENTONITE  
Did any strata contain unusable water? Yes ☐ No ☒  
Type of water?     Depth of strata      
Method of sealing strata off    

(7) PUMP: Manufacturer's Name      
Type     H.P.    

(8) WATER LEVELS: Land surface elevation 240 ft.  
Static level 254 ft. below top of well Date 2-97  
Artesian pressure     lbs. per square inch Date      
Artesian water is controlled by     (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes ☐ No ☒ If yes, by whom?      
Yield:     gal./min. with     ft. drawdown after     hrs.

" " " " " "  
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level

" " " " " "  
" " " " " "

Date of test      
Bailer test 20 gal./min. with 25 ft. drawdown after 2 hrs.

Airtest     gal./min. with stem set at     ft. for     hrs.  
Artesian flow     g.p.m. Date    

Temperature of water     Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
HARD PAN	0	112
CLAY	112	242
COMPACT GRAVEL WITH WATER	242	267
SANDY CLAY	267	295
GRAVELLY CLAY	295	343
WATER GRAVEL MIX	343	353

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ISLAND COUNTY WELL SITE APPROVED

Work Started 353 1977 Completed FEB 28 1997

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WHIDBEY DRILLERS (PERSON, FIRM OR CORPORATION) (TYPE OR PRINT)

Address OAK HARBOR WA 98271

(Signed) James John License No. 125 (WELL DRILLER)

Contractor's Registration No. WHD000269 Date FEB 28 1997

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-8600. The TDD number is (206) 407-8006.

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